

Natural Pearl

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Natural Pearl

#phase2

indoor pearls

- **Obtain Live Mollusks:** You need live oysters (for saltwater pearls) or freshwater mussels (for freshwater pearls). These can sometimes be sourced from aquaculture suppliers⁵.
- **Tank Setup:** Prepare an appropriate tank—saltwater for oysters (such as Akoya oysters), or freshwater for mussels. The tank must be stable, clean, and suitable for the species you choose⁵.
- **Nucleation:** Pearls form when an irritant (usually a bead nucleus and a piece of mantle tissue) is inserted into the mollusk. This delicate process is typically performed with specialized tools and a steady hand⁵.
- **Care and Maintenance:** The mollusks require excellent water quality, proper feeding, and stable conditions. Supplements may be needed to support their health⁵.
- **Time:** Pearl formation is slow, often taking two or more years for a pearl to fully develop⁵.

what do pearls eat

what else to put in the tank to make profit

freshwater cost vs. saltwater cost

#phase2

indoor pearls